

CLAIMS

I claim:

1. A packaging for a component, comprising:
at least one attachment element, wherein the component is attached by means of the at least one attachment element to a mounting surface of a superordinate unit, wherein the component has an upper surface, a bottom surface, and at least one mounting for the at least one attachment element continuing from the upper surface to the bottom surface, wherein the packaging is formed at least partially substantially rigidly and wherein the at least one attachment element inserted in the at least one mounting is held in a form-locking manner in a position, such that the at least one attachment element does not project over the bottom surface of the component.
2. The packaging according to claim 1, further comprising at least one locking bar, wherein said at least one locking bar engages under a head of the at least one attachment element.
3. The packaging according to claim 1, wherein a main body of the packaging is composed of at least two parts, namely a cover part and a floor part.

4. The packaging according to claim 3, wherein the cover part covers the upper surface and at least a part of lateral surfaces of the component.

5. The packaging according to claim 3, wherein the floor part covers the bottom surface and at least one part of the lateral surfaces of component.

6. The packaging according to claim 3, wherein the locking bar is disposed on the cover part.

7. The packaging according to claim 2, wherein the locking bar is formed on a bar-shaped element separately from a remaining part of the packaging.

8. The packaging according to claim 7, wherein the remaining part is the cover part.

9. The packaging according to claim 3, wherein the cover part has a hole at a position corresponding to the position of the at least one attachment element.

10. The packaging according to claim 9, wherein the hole is covered by means of an adhesive film.

11. The packaging according to claim 2, wherein the at least one locking bar is resiliently disposed on the cover part.
12. The packaging according to claim 3, wherein on a holding bar-free longitudinal end of the cover part, an open mounting is formed in a longitudinal direction of the cover part.
13. The packaging according to claim 3, wherein the cover part and/or the floor part has at least one stabilizing bar, wherein said stabilizing bar is supported on a lateral surface of the component.
14. The packaging according to claim 3, wherein the cover part and the floor part are locked with one another, wherein locking together of the cover part and floor part is secured by means of an adhesive strip.
15. The packaging according to claim 3, wherein the cover part and/or the floor part is formed as an extruded plastic profile element.
16. The packaging according to claim 3, wherein the cover part and/or the floor part is composed of a plurality of identical components.
17. The packaging according to claim 1, further comprising at least one end cap, wherein the end cap covers an associated front face of the component.

18. The packaging according to claim 17, wherein the end cap and/or at least one cover part component and/or at least one floor part element is made as an injection molding part.

19. The packaging according to claim 1, further comprising means for protecting the component from corrosion.

20. A method for packaging a component, comprising the following steps:

providing a packaging for a component, wherein the packaging comprises at least one attachment element, wherein the component is attached by means of the at least one attachment element to a mounting surface of a superordinate component, wherein the component has an upper surface, a bottom surface, and at least one mounting for the at least one attachment element continuing from the upper surface to the bottom surface, wherein the packaging is formed at least partially substantially rigidly and wherein the at least one attachment element inserted in the at least one mounting is held in a position in a form-locking manner, such that the at least one attachment element does not project over the bottom surface of the component;

attaching the component to an auxiliary element, wherein the auxiliary element has a projection at a position corresponding to a position of the at least one attachment element;

inserting the at least one attachment element in a mounting of the component;

mounting a cover part;

detaching the component from the auxiliary element; and

mounting a floor part.